

**CLAIMS**

1. A method for the production of an antiangiogenic and/or vascular permeability reducing effect in a warm-blooded animal such as a human, which comprises administering to  
5 said animal an effective amount of AZD2171 or a pharmaceutically acceptable salt thereof, before, after or simultaneously with an effective amount of ZD6126 or a pharmaceutically acceptable salt thereof.

2. A method for the production of an antiangiogenic and/or vascular permeability  
10 reducing effect in a warm-blooded animal such as a human, which comprises administering to said animal an effective amount of AZD2171 or a pharmaceutically acceptable salt thereof, before, after or simultaneously with an effective amount of ZD6126 or a pharmaceutically acceptable salt thereof, and before, after or simultaneously with an effective amount of ionising radiation.

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3. A method for the treatment of a cancer in a warm-blooded animal such as a human, which comprises administering to said animal an effective amount of AZD2171 or a pharmaceutically acceptable salt thereof, before, after or simultaneously with an effective amount of ZD6126 or a pharmaceutically acceptable salt thereof.

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4. A method for the treatment of a cancer in a warm-blooded animal such as a human, which comprises administering to said animal an effective amount of AZD2171 or a pharmaceutically acceptable salt thereof, before, after or simultaneously with an effective amount of ZD6126 or a pharmaceutically acceptable salt thereof, and before, after or  
25 simultaneously with an effective amount of ionising radiation.

5. A method for the treatment of a cancer involving a solid tumour in a warm-blooded animal such as a human, which comprises administering to said animal an effective amount of AZD2171 or a pharmaceutically acceptable salt thereof, before, after or simultaneously with  
30 an effective amount of ZD6126 or a pharmaceutically acceptable salt thereof.

6. A method for the treatment of a cancer involving a solid tumour in a warm-blooded animal such as a human, which comprises administering to said animal an effective amount of

AZD2171 or a pharmaceutically acceptable salt thereof, before, after or simultaneously with an effective amount of ZD6126 or a pharmaceutically acceptable salt thereof, and before, after or simultaneously with an effective amount of ionising radiation.

5           7. A pharmaceutical composition which comprises AZD2171 or a pharmaceutically acceptable salt thereof, and ZD6126 or a pharmaceutically acceptable salt thereof, in association with a pharmaceutically acceptable excipient or carrier.

8. A kit comprising AZD2171 or a pharmaceutically acceptable salt thereof, and  
10 ZD6126 or a pharmaceutically acceptable salt thereof.

9. Use of AZD2171 or a pharmaceutically acceptable salt thereof and ZD6126 or a pharmaceutically acceptable salt thereof in the manufacture of a medicament for use in the production of an antiangiogenic and/or vascular permeability reducing effect in a  
15 warm-blooded animal such as a human.

10. Use of AZD2171 or a pharmaceutically acceptable salt thereof and ZD6126 or a pharmaceutically acceptable salt thereof in the manufacture of a medicament for use in the production of an antiangiogenic and/or vascular permeability reducing effect in a  
20 warm-blooded animal such as a human which is being treated with ionising radiation.

11. Use of AZD2171 or a pharmaceutically acceptable salt thereof and ZD6126 or a pharmaceutically acceptable salt thereof in the manufacture of a medicament for use in the production of an anti-cancer effect in a warm-blooded animal such as a human.  
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12. Use of AZD2171 or a pharmaceutically acceptable salt thereof and ZD6126 or a pharmaceutically acceptable salt thereof in the manufacture of a medicament for use in the production of an anti-cancer effect in a warm-blooded animal such as a human which is being treated with ionising radiation.  
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13. Use of AZD2171 or a pharmaceutically acceptable salt thereof and ZD6126 or a pharmaceutically acceptable salt thereof in the manufacture of a medicament for use in the production of an anti-tumour effect in a warm-blooded animal such as a human.

14. Use of AZD2171 or a pharmaceutically acceptable salt thereof and ZD6126 or a pharmaceutically acceptable salt thereof in the manufacture of a medicament for use in the production of an anti-tumour effect in a warm-blooded animal such as a human which is being treated with ionising radiation.